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(54) DRIVING DEVICE FOR PLASMA DISPLAY PANEL

(57) Abstract:

PURPOSE: To arrange three primary colors: R, G, B, to be convenient for the color display by staggering the positions of discharge sections on both sides alternately at the time of accessing two lines as one unit.

CONSTITUTION: Both-side discharging display electrodes 2a, 2b...2q constitute an n-line (x) m-column dot panel. Among them, every other electrodes are Xelectrodes, this X-electrode group is grouped into A units in sequence from one side, and individual groups are connected to different X-electrode driving lines X₁, X₂, X₃. The remainders among the (n) lines are Y-electrodes, this Y-electrode group is grouped into A units from one side, and individual groups are connected to the same Y-electrode driving lines Y_1 , Y_2 Y₃. However, for the Y-electrode lines, a different Y-electrode driving line Yais connected to every other groups. In addition, access electrodes A₁, A₂,...A_mfor odd lines and B_1 , B_2 ,... B_m for even lines are provided one for each line. Accordingly, display cells a_1 , a_2 ..., b_1 , b_2 ..., ..., q_1 , q_2 ... are formed on both sides of individual electrodes of POP.

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